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| <b>Notice of References Cited</b> | Application/Control No.<br>08/931,219 | Applicant(s)/Patent Under<br>Reexamination<br>FALO ET AL. |             |
|                                   | Examiner<br>Michael C. Wilson         | Art Unit<br>1632  | Page 1 of 7 |

**U.S. PATENT DOCUMENTS**

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Name          | Classification |
|---|---|--|-----------------|---------------|----------------|
| * | A | US-5,593,972                                     | 01-1997         | Weiner et al. | 514/44         |
|   | B | US-  |                 |               |                |
|   | C | US-  |                 |               |                |
|   | D | US-  |                 |               |                |
|   | E | US-  |                 |               |                |
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**FOREIGN PATENT DOCUMENTS**

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Country | Name | Classification |
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**NON-PATENT DOCUMENTS**

| * |   | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|---|
|   | U | Miller (1995, FASEB J., Vol. 9, pages 190-199)  |
|   | V | Deonarain (1998, Expert Opin. Ther. Pat., Vol. 8, pg 53-69)                               |
|   | W | Verma (Sept. 1997, Nature, Vol. 389, pages 239-242)                                       |
|   | X | Crystal (1995, Science, Vol. 270, page 404-410)   |

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

|                                   |                                       |   |             |
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**U.S. PATENT DOCUMENTS**

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Name | Classification |
|---|---|--|-----------------|------|----------------|
|   | A | US-  |                 |      |                |
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|   | C | US-  |                 |      |                |
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|   | M | US-  |                 |      |                |

**FOREIGN PATENT DOCUMENTS**

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Country | Name | Classification |
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**NON-PATENT DOCUMENTS**

| * |   | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|---|
|   | U | Stricker (Medical Hypotheses, June 1997, Vol. 48, pages 527-9)                            |
|   | V | Bangham, Nov. 29, 1997, Lancet, Vol. 350, pages 1617-1621                                 |
|   | W | Veljkovic (Vaccine, 2001, Vol. 19, pg 1855-1862)  |
|   | X | McMichael, Annual Rev. Immunol., 1997, Vol. 15, pg 271-296                                |

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

|                                   |                                       |  |             |
|-----------------------------------|---------------------------------------|--|-------------|
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|                                   | Examiner<br>Michael C. Wilson         | Art Unit<br>1632                                       | Page 3 of 7 |

**U.S. PATENT DOCUMENTS**

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Name | Classification |
|---|---|--|-----------------|------|----------------|
|   | A | US-  |                 |      |                |
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**NON-PATENT DOCUMENTS**

| * |   | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|---|
|   | U | Weber (Eur. J. Clin. Microbiol. Infect. Dis., Nov. 2001, Vol. 20, pg 800-803)             |
|   | V | Webster (Vaccine, Dec. 1994, Vol. 12, No. 16, pg 1495-1498)                               |
|   | W | Robinson (Seminars in Immunology, 1997, Vol. 9, pg 271-283)                               |
|   | X | Kuby (Immunology, 1992, W.H. Freeman and Company, New York, pg 208)                       |

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

|                                   |                                       |   |             |
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**U.S. PATENT DOCUMENTS**

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Name | Classification |
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|   | A | US-  |                 |      |                |
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|   | M | US-  |                 |      |                |

**FOREIGN PATENT DOCUMENTS**

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**NON-PATENT DOCUMENTS**

| * |   | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)                            |
|---|---|--|
|   | U | Peachman (Methods, 2003, Vol. 31, pg 232-242)  |
|   | V | Haynes (AIDS research and human retroviruses, 1994, Vol. 10, Supplement 2, pg S43-45)                                |
|   | W | Haynes (Vaccine, 1994, Cold Spring Harbor, Modern approaches to new vaccines including prevention of AIDS, pg 65-70) |
|   | X | Lai (DNA and cell biology, July 1995, Vol. 14, No. 7, pg 643-651)  |

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

|                                   |                                       |   |             |
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**U.S. PATENT DOCUMENTS**

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|   | A | US-  |                 |      |                |
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**NON-PATENT DOCUMENTS**

| * |   | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|---|
|   | U | Hui (J. Immunological Methods, May 16, 1994, Vol. 171, pg 147-155)                        |
|   | V | Johnston (Methods in cell Biology, 1994, Vol. 43, Chapt, 14, pg 353-365)                  |
|   | W | Shiver (Advanced Drug Delivery Rev., 1996, Vol. 21, pg 19-31)                             |
|   | X | Larregina (Gene Therapy, 2001, Vol. 8, pg 608-617)  |

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

**Notice of References Cited**

Application/Control No.

08/931,219

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Examiner

Michael C. Wilson

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**U.S. PATENT DOCUMENTS**

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Name | Classification |
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|   | A | US-  |                 |      |                |
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|   | L | US-  |                 |      |                |
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**NON-PATENT DOCUMENTS**

| * |   | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|---|
|   | U | Tuting (J. Invest. Dermatol., 1998, Vol. 111, pg 183-188)                                 |
|   | V | Dorlands Medical Dictionary page showing the cross section of the skin                    |
|   | W | Dorlands Medical Dictionary definition of Langerhans cells                                |
|   | X | Barry (1994, BioTechniques, Vol. 16, No. 4, pg 616-618)                                   |

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

|                                   |                                       |   |             |
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|                                   | Examiner<br>Michael C. Wilson         | Art Unit<br>1632  | Page 7 of 7 |

**U.S. PATENT DOCUMENTS**

| * |   | Document Number<br>Country Code-Number-Kind Code | Date<br>MM-YYYY | Name | Classification |
|---|---|--|-----------------|------|----------------|
|   | A | US-  |                 |      |                |
|   | B | US-  |                 |      |                |
|   | C | US-  |                 |      |                |
|   | D | US-  |                 |      |                |
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|   | L | US-  |                 |      |                |
|   | M | US-  |                 |      |                |

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|---|---|--|-----------------|---------|------|----------------|
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**NON-PATENT DOCUMENTS**

| * |   | Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) |
|---|---|---|
|   | U | Fuller (AIDS Research and Human Retroviruses, Nov. 1994, Vol. 10, No. 11, pg 1433-1441)   |
|   | V |   |
|   | W |   |
|   | X |   |

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)  
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